

providing a plurality of ply sheets, each having a first side and second side;
providing a plurality of filler sheets, one for each ply sheet, each filler sheet and being
less dense than the ply sheets and having a first side and a second side;

5 adhesively attaching the first side of the filler sheet to the first sides of the ply sheets
to form a plurality of ply sheet/filler sheet members;

allowing the adhesive to cure;

forming a stack of said ply sheet/filler sheet members and when so doing, placing the
second side of the filler sheets in contact with the second sides of the ply sheets, and

10 adhesively attaching such sides together;

allowing the adhesive to cure and then slicing the stack perpendicular to the ply
sheets, to form a ribbed member composed of ply-sheet ribs and filler material between the
ribs;

making a stack of said ribbed members and placing a ply-sheet at the top and at the
15 bottom of the stack and between each adjacent ribbed member, and adhesively securing the
ribbed members and ply sheets together;

allowing the adhesive to cure; and

cutting the stack of said ribbed members perpendicular to the ribs, so as to create a
plurality of cellular core members, each composed of ribs formed by the sliced ply sheets and

20 filler members between the ribs formed by the filler sheets.

REMARKS

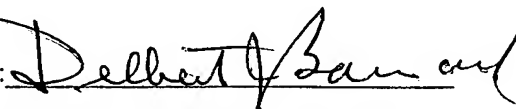
Filed herewith is a Revocation and Power of Attorney that has been signed by the
inventor, Peter Sing. This document appoints Delbert J. Barnard as Mr. Sing's attorney to
prosecute this application and to transact all business in the U.S. Patent and Trademark Office
in connection therewith.

New claims 4 and 5 are fully supported by the disclosure. Claims 4 and 5 are specific to the hollow core construction. Claim 6 is specific to the filled core construction.

Applicant is unaware of any prior art that would make any of claims 1-6 unpatentable. Accordingly, early consideration and allowance of this application are requested.

Respectfully submitted,

PETER SING

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